IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Docket No.: P27110

Paul A. HYDE et al. Confirmation No. 5223

Serial No: 10/711.224

Group Art Unit: 2857

Filed: September 2, 2004 Examiner: M. Charioui
For: SELF HEATING MONITOR FOR SIGE AND SOI CMOS DEVICES

Commissioner for Patents
U.S. Patent and Trademark Office
Customer Window, Mail Stop Amendment
Randolph Building
401 Dulany Street
Alexandria, VA 22314

RESPONSE UNDER 37 C.F.R. § 1.112

Sir

In response to the **non-final Office Action** mailed **November 24, 2006** ("Office Action"), Applicant respectfully requests reconsideration of the application in view of the following Amendments and Remarks.

A listing of the claims begin on page 2; and

Remarks begin on page 12.

If extensions of time are necessary to prevent abandonment of this application, then such extensions of time are hereby petitioned for under 37 C.F.R. § 1.136(a). Applicants believe that no further fees for net addition of claims are required at this time. Any fees required for further extensions of time and any fees for the net addition of claims are hereby authorized to be charged to IBM Deposit Account No. 09-0456 (Burlington).